



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Stephen J. Ames et al

Serial No.: 09/893,222

Filed: June 27, 2001

For: DETECTION OF DATA TRANSMISSION RATES USING PASSING

FREQUENCY-SELECTIVE FILTERING

Group Art Unit: 2633

Confirmation No.: 5002

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

## NOTICE OF APPEAL

In response to the Final Rejection date mailed September 17, 2004, Applicants hereby appeal the Final Rejection of claims 1-8 and 13-24.

The Appeal Fee of \$500.00 (for other than a small entity) is to be charged to our Deposit Account 09-0465. A duplicate of this notice is attached.

By

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the enclosed or attached correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

\_\_December 17, 2004\_\_

Nancy J. Larson

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Respectfully, submitted

From: IBM Corporation

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